

06/27/01  
10867 U.S. PTO

629-01 A

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PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**NEW UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(only for new nonprovisional applications under  
37 CFR 1.53(b))

Attorney Docket Number 22575-05683

First Named Inventor Kannan Vairavan

Title Integrated Intelligent Inter/Intra  
Networking Device

Express Mail Label No. EL566298447US

10860 U.S. PTO

06/27/01

**APPLICATION ELEMENTS**

1.  Fee Transmittal Form (in duplicate)
2.  Applicant claims small entity status.  
See 37 CFR 1.27
3.  Specification Total Pages 50  
*(preferred arrangement set forth below)*
  - Descriptive Title of the Invention
  - Cross Reference(s) to Related Case(s)
  - Statement Regarding Fed sponsored R & D
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawing(s)
  - Detailed Description
  - Claim or Claims
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) Total Sheets 11
5. Oath or Declaration
  - a.  New Declaration Total Pages 2
    - Executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 18 completed)*
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b)
6.  Application Data Sheet. See 37 CFR 1.76

**ACCOMPANYING APPLICATION PARTS**

7.  Assignment Papers (cover sheet & document(s))
8.  Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
9.  Power of Attorney or Authorization of Agent
10.  37 CFR 3.73(b) Statement
11.  Preliminary Amendment
12.  Information Disclosure Statement & PTO-1449
  - Copies of IDS Citation(s)
13.  Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form  
PTO/SB/35 or its equivalent
14.  Return Postcard
15.  \_\_\_\_\_
16.  \_\_\_\_\_
17.  \_\_\_\_\_

**ADDRESS TO:**

Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

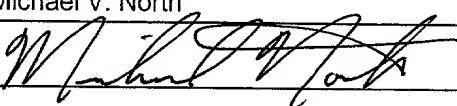
For **CONTINUATION OR DIVISIONAL APPS only**: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**



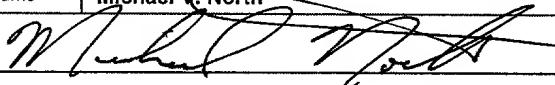
Customer Number and Bar Code Label

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Name (Print/Type)	Michael V. North	Registration No. (Attorney/Agent)	46,963
Signature			
	Date	June 27, 2001	

0002/PTO(modified) Rev. 10/2000	U.S. Department of Commerce Patent and Trademark Office	<b>Complete if Known</b>	
<b>FEE TRANSMITTAL</b>		Application Number	Unassigned
<b>TOTAL AMOUNT OF PAYMENT</b>		Filing Date	June 27, 2001
Subtotal (1) + Subtotal (2) + Subtotal (3) = <b>\$ 647.00 (2 checks)</b>		First Named Inventor	Kannan Vairavan
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
		Attorney Docket Number	22575-05683

<b>METHOD OF PAYMENT</b>		<b>FEES CALCULATION (continued)</b>																																																																																																																																																										
<b>1. The Commissioner is hereby authorized to:</b> <p><input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account.</p> <p><input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. †</p> <p><input checked="" type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27</p>		<b>3. 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<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Typed or Printed Name	Michael V. North	Reg. Number	46,963
Signature			Date
			June 27, 2001

† Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby

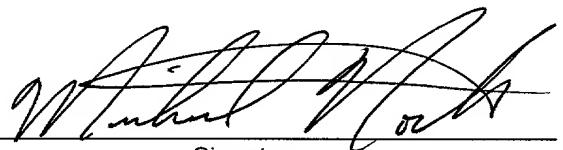
**NONPUBLICATION REQUEST  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	Kannan Vairavan
Title	Integrated Intelligent Inter/Intra Networking Device
Atty Docket Number	22575-05683

I hereby certify that the invention disclosed in the attached application **has not been and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 27, 2001

Date



Signature

Michael V. North/Reg. No. 46,963

Typed or printed name/Registration Number

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.